



CH2MHILL

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CH2M HILL

1717 Arch Street

Suite 4400

Philadelphia, PA 19103

Tel 215.563.4220

Fax 215.563.3828

October 16, 2007

Mr. Richard Ho, RPM / OSC
U.S. Environmental Protection Agency - Region 2
Emergency and Remedial Response Division
290 Broadway, Floor 19
New York, New York 10007-1866

Subject: **Quanta Resources Superfund Site, Operable Unit 2 (OU2)**
Edgewater, New Jersey
Progress Report - September 2007

Dear Mr. Ho:

This letter will serve as the progress report required pursuant to the U.S. Environmental Protection Agency (USEPA) Administrative Order on Consent (AOC) for Remedial Investigation and Feasibility Study (RI/FS) at OU2 (Index Number II-CERCLA-2003-2013, Item 53).

Activities Completed This Reporting Period

The following activities were completed during this reporting period as part of continued implementation of OU2 RI/FS Work Plan:

- Draft Candidate Reference Locations for Operable Unit 2 Baseline Risk Assessments memorandum transmitted to USEPA September 19th, 2007
- Baseline Ecological Risk Assessment (BERA) activities completed this month included identification of BERA scope components and preparation of a presentation and outline for EPA. Presentation is currently in review
- Continued biweekly teleconference calls with USEPA/NJDEP, Honeywell, and CH2M HILL
- The monthly progress report (PR) for August 2007 was submitted to USEPA on September 14th

Results of Sampling and Testing

No sampling or testing was completed during this period.

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Activities Planned for Next Reporting Period

The following activities are planned for the next reporting period:

- BERA Work Plan activities will include finalizing the BERA work plan scope, draft outline, and presentation. A meeting will be scheduled with EPA to discuss the BERA Scope.
- Continue biweekly teleconference calls with USEPA/NJDEP, CH2M HILL, and Honeywell

Project Delays Encountered / Project Status

The revised OU2 Work Plan (including the associated QAPP, FSP and HASP) was submitted to USEPA on August 31st, 2006. A schedule update will be submitted to EPA along with submittal of the BERA Work Plan, anticipated for late fall.

Project Milestones

Milestone	Date Completed
AOC and SOW, OU2 received	November 4, 2003
Notification to USEPA of Honeywell Designated Project Coordinator	November 4, 2003
Signs and Security Plan, November 2003	November 24, 2003
Qualifications of Personnel	December 19, 2003
Submitted RI/FS Work Plan for OU2 (including FSP, QAPP, and HSP)	January 19, 2004
USEPA Comment letter on RI/FS Work Plan	June 30, 2004
Honeywell Response to USEPA Comments on RI/FS Work Plan	September 10, 2004
Honeywell List of 26 Items and Internal Submittals	December 7, 2004
Honeywell Response to USEPA Items #19 and 23	December 23, 2004
Honeywell Response to USEPA Items #20, 21, 22, and 24	January 13, 2005
Honeywell Response to USEPA Item #25	June 9, 2005
USEPA Comment letter on RI/FS Work Plan & Technical Memoranda	March 31, 2006
Meeting with EPA and BTAG to discuss Data Quality Objectives (DQOs)	May 2, 2006
Response to March 31, 2006 EPA Comment Letter on RI/FS Work Plan	May 25, 2006
USEPA Comment letter on draft DQOs	June 6, 2006
Response to June 6, 2006 EPA Comment Letter on draft DQOs	June 16, 2006
Meeting with USEPA, NJDEP, BTAG members, and CDM to resolve remaining DQO issues and comments and finalize a scope for the OU2 RI/FS Work Plan	July 13, 2006
Submitted DQO resolution table to EPA	July 17, 2006
Submitted Revised OU2 RI Work Plan, FSP, QAPP and HASP to EPA	August 31, 2006
Submitted the Work Plan Addendum for PAH Fingerprinting to EPA	September 22, 2006
Received comments from EPA on Work Plan Addendum for Fingerprinting	October 20, 2006
Submitted a letter to EPA documenting the condition of the absorbent boom during the investigation activities	November 6, 2006
Submitted letter to EPA responding to comments on Fingerprinting Work Plan Addendum	November 21, 2006
Presented PSCR to EPA, NJDEP, and EPA Region II BTAG	June 7, 2007
Submitted Draft PSCR to EPA, NJDEP, and EPA Region II BTAG	July 23, 2007
Submitted Draft Candidate Reference Locations for Operable Unit 2 Baseline Risk Assessments memorandum to EPA	September 19, 2007

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Please feel free to contact Steve Zarlinski at (215) 640-9087 if you have any questions or comments regarding the Quanta project.

Sincerely,

CH2M HILL

A handwritten signature in black ink, appearing to read "Stephen J. Zarlinski". The signature is fluid and cursive, with the first name "Stephen" and last name "Zarlinski" clearly distinguishable.

Stephen J. Zarlinski
Senior Project Manager

cc: Clay Monroe (USEPA)
Lawrence Kast (Honeywell)
Greg Franz (Town of Edgewater)

John Morris (Honeywell)
Bob Hayton (NJDEP)